

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour	Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	822000	#2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	100	2457000	Gas shortage.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	280	6156055	Transformer over load
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	344	7897640	FGMO
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	323	6921000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	350	7844125	Frequency control.
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	0	0	Reserve
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	666870	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	112968	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Gas shortage.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	92	1692000	Gas shortage.
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Reserve
18	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	0	585455	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	775776	
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	209160	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	40	89760	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	119779	Low demand
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	123030	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	62	153600	
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	25	1273380	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	610300	Engine problem
28	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	16	601300	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	473592	
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	40	72764	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	32	194400	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	70	651132	Low demand
Dhaka area Total				5817	2115	405103086	
37	Chattogram TPP-1	PDB	1*210	180	100	2400000	
38	Chattogram TPP-2	PDB	1*210	180	120	2600000	
39	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
40	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	125820	
41	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	48	395040	
42	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	87	1877192	Low water level
43	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4816191	
44	Sikalbaha Peaking GT	PDB	1*150	150	144	2614833	FGMO
45	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	1001127	
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D.
47	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	51	113962	Low demand
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	90	538440	
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	0	2688	Reserve
49	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	438912	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	13	522240	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	94	299520	
51	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	29160	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Reserve
53	Jodias Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2168	1075	17775125	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	100	2135376	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	178	4190000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	330	7378000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6812500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	446976	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	51	462240	
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	26	351272	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	27	311352	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	8	20073	Reserve
	B.Baria (Aggreko) 85MW	QRPP	86*1.10	85	0	0	Contract Expired
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	126	3219680	
68	Chandpur 200MW (Desh energy)	IPP	0	200	52	231360	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	262476	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	58860	
**	Impoprti (Tripura)	Imported power	0	160	134	2535360	
71	Jangalia 33MW PP (Summit)	SI PP, PDB	4*8.73	33	33	264000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumtilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	373570	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	242820	
Cumilla Area Total				3005	1421	29295915	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	147	4077120	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	233604	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	30	70080	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	8800	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	1130400	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	399	5520004	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	59	1078000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	62	1250840	
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	100	2839287	Frequency control.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	273	6142000	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	941400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	21	269712	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	51072	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	68	1158048	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	79	594240	
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTPP	PDB	1*20	20	17	134000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	40	400320	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	146184	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7347800	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	367	8023000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	47700	Engine problem
Sylhet Area Total				1949	1458	30423603	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	48	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	824	12848727	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	0	Reserve
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
103	Bheramara 360 MW CCPP	NWPGCL	1*278+1*132	410	315	7393248	Gas shortage.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	154125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	35040	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	17	72864	Low demand
Khulna Area Total				2314	1213	20504004	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	443488	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	160	4025898	ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	76	753580	Low demand
Barisal Area Total				462	263	5222966	
113	Baghabari 71 MW GTPP	PDB	1*71	71	60	1610300	
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	50	734140	
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	88213	Reserve
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajganj Unit-1 225MW	NWPGCL	1*150+1*75	210	182	4333745	FGMO
120	Sirajganj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajganj Unit-3 225MW	NWPGCL	1*141	220	189	4348973	FGMO
122	Sirajganj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	336	8461909	FGMO
123	Santhar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	117600	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	86824	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.9*				